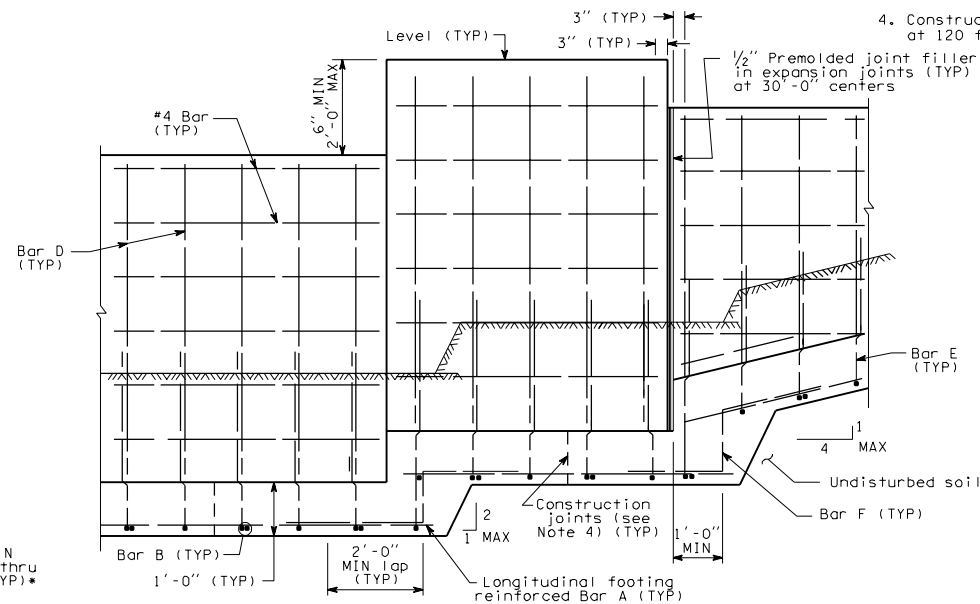
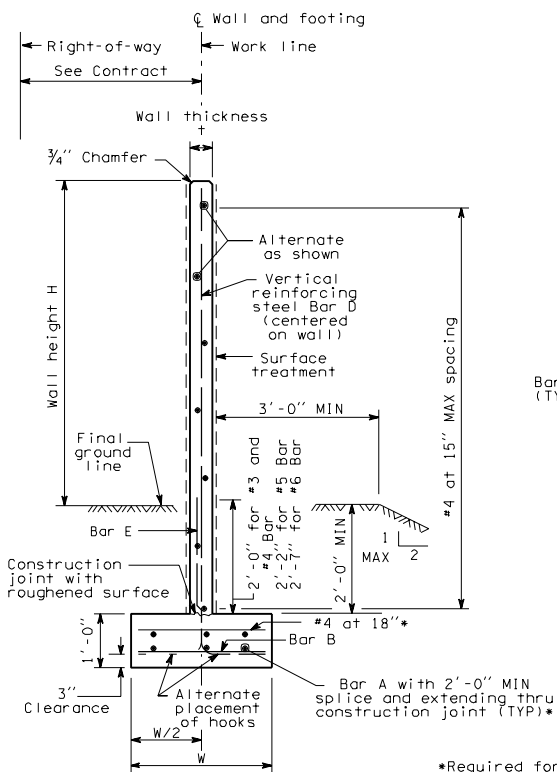


WALL HT	TYPE 2A						TYPE 2B						TYPE 2C						TYPE 2D						WALL HT
	W	+	BARS A and F	BAR B	BARS D and E		W	+	BARS A and F	BAR B	BARS D and E		W	+	BARS A and F	BAR B	BARS D and E		W	+	BARS A and F	BAR B	BARS D and E		
6'-0"	2'-0"	5"	3 - #4	#4 at 18"	#3 at 15"		2'-3"	5"	3 - #4	#4 at 18"	#3 at 12"		2'-0"	5"	3 - #4	#4 at 18"	#3 at 15"		2'-6"	5"	3 - #4	#4 at 18"	#3 at 11"	6'-0"	6'-0"
8'-0"	2'-3"	5"	3 - #4	#4 at 18"	#3 at 12"		2'-9"	5"	3 - #4	#4 at 18"	#4 at 15"		2'-6"	5"	3 - #4	#4 at 18"	#3 at 10"		3'-3"	5"	5 - #4	#4 at 18"	#4 at 12"	8'-0"	8'-0"
10'-0"	2'-6"	5"	3 - #4	#4 at 18"	#3 at 9"		3'-3"	5"	5 - #4	#4 at 18"	#4 at 10"		2'-9"	5"	3 - #4	#4 at 18"	#4 at 12"		3'-6"	5"	5 - #4	#4 at 18"	#4 at 10"	10'-0"	10'-0"
12'-0"	3'-0"	5"	3 - #4	#4 at 18"	#4 at 12"		3'-9"	5"	5 - #4	#4 at 18"	#4 at 10"		3'-3"	5"	3 - #4	#4 at 18"	#4 at 10"		4'-3"	5"	5 - #4	#4 at 18"	#5 at 12"	12'-0"	12'-0"
14'-0"	3'-3"	5"	3 - #4	#4 at 18"	#4 at 10"		4'-3"	5"	5 - #4	#4 at 18"	#5 at 11"		3'-9"	5"	3 - #4	#4 at 18"	#4 at 9"		4'-9"	5"	5 - #4	#4 at 18"	#5 at 8"	14'-0"	14'-0"
16'-0"	3'-9"	5"	5 - #4	#4 at 18"	#4 at 9"		4'-9"	5"	5 - #4	#4 at 18"	#6 at 12"		4'-3"	5"	5 - #4	#4 at 18"	#5 at 11"		5'-6"	5"	5 - #4	#4 at 18"	#6 at 9"	16'-0"	16'-0"
18'-0"	4'-0"	5"	5 - #4	#4 at 18"	#5 at 11"		5'-3"	5"	5 - #4	#4 at 18"	#6 at 9"		4'-6"	5"	5 - #4	#4 at 18"	#6 at 12"		6'-0"	6"	5 - #4	#4 at 18"	#6 at 9"	18'-0"	18'-0"
20'-0"	5'-0"	5"	5 - #4	#4 at 18"	#5 at 9"		6'-0"	6"	5 - #4	#4 at 18"	#6 at 9"		5'-3"	5"	5 - #4	#4 at 18"	#6 at 10"		6'-6"	6"	5 - #4	#4 at 12"	#6 at 7 1/4"	20'-0"	20'-0"
22'-0"	5'-6"	5"	5 - #4	#4 at 18"	#5 at 7"		6'-3"	6"	5 - #4	#4 at 12"	#6 at 8"		5'-9"	6"	5 - #4	#4 at 18"	#6 at 9"		7'-0"	7"	5 - #4	#4 at 11"	#6 at 7"	22'-0"	22'-0"
24'-0"	6'-0"	5"	5 - #4	#4 at 15"	#5 at 6"		6'-9"	7"	5 - #4	#4 at 11"	#6 at 8"		6'-3"	6"	5 - #4	#4 at 12"	#6 at 8"		7'-6"	7"	5 - #4	#4 at 9"	#6 at 6 1/4"	24'-0"	24'-0"

# NOTES

1. Wall to be designated Noise Barrier Type 2A, 2B, 2C or 2D. The Contract specifies actual wall designations.
2. For intermediate wall heights not listed, use the next higher H.
3. Panels shall have at least 3 feet of level ground on each side.
4. Construction joints in the footing shall be spaced at 120 feet MAX.

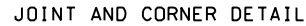
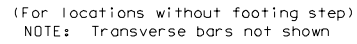


## NOISE BARRIER - TYPE 2 CAST-IN-PLACE CONCRETE WALL ON SPREAD FOOTING

ELEVATION

\*Required for walls 24'-0" - Type 2C,  
wall height 22'-0" and 24'-0" - Type 2B and  
walls 20'-0", 22'-0" and 24'-0" - Type 2D

**D-2b**  
**03-14-97**



Sheet 2 of 2 Sheets